

OEL 1151-64

24 November 1964

MEMORANDUM FOR THE RECORD

SUBJECT : [ ] Contractor Assistance for SMS

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1. At the present time contractor assistance to SMS is limited primarily to the construction of equipment required. The requirements for the equipment are determined entirely by the Signal Measurements Staff. The long term promise of the program suggests, however, that equipment development should be consistent with the long term need.

2. To assist the SMS in long range equipment planning, consideration has been given to employing [ ] and increasing the present contractor assistance. In discussing this problem with [ ] it became apparent that the only particular areas where the two non-profits, [ ] could assist would be in the planning function. However, extending the scope of work for the contractor to include planning would allow a more effective utilization of his services. Further, the present contractor, [ ] is believed to have all of the required capabilities to perform this work. While the non-competitive aspects of this course are apparent, there is considerable advantage in terms of security and program continuity.

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3. Some consideration was also given to expanding the scope of work of [ ] who produce the spoof equipment. Here, however, it was believed that the company is not of adequate size, nor adequately staffed to perform the broad planning tasks which should be undertaken. There are no advantages apparent now in having the measurement and spoof equipment built in a compatible modular fashion.

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4. In examining the [ ] proposed study of active ELINT probing techniques their greatest potential contribution was in synthesizing active ELINT system characteristics and operating procedures for use in representative probing situations. [ ] has operational experience in this area and can be expected to perform more effectively than [ ]

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DAD/S&D

Distribution:

Orig - DD S&T  
1 - AD/OEL  
1 - C/SMS  
1 - [ ]  
1 - DAD/S&D Chrono  
1 - OEL/Registry

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DAD/S&D: [ ]/kaa

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